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FEDERAL BUREAU OF INVESTIGATION FOI/PA

DELETED PAGE INFORMATION SHEET FOI/PA# 1350695-0

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	Memoran	dum	(A)	ÇO	NFIDENTI	ĀĻ				Exec AD Adm Exec AD Inv Exec AD LES Asst. Dir.: Adm. Servs Crim. Inv
July .	To : Mr.	Bayse	B)@				Date	3/23	/87	Ident Insp Intell Lab Legal Coun Off. Cong. &
	From	COLL		b6 b7C コンロン [	ttre O					Public Affs  Rec. Mgnt  Tech. Servs  Training  Telephone Rm  Director's Sec'y
	JOHN	E. OTTO			OUNTERMEA		(TSCI	M) /		
	entirety,	This me	emorandı otherwi	ım is .se no	classifi ted. (U)		<del>NFIDE</del>	NTTAT	u" in its	
	PURPOSE:	To repo	ort the TO'S off	result ice.	ts of a I	SCM i	nspect	cion	conducted	d of
	RECOMMEND	ATION:	None.	For i	nformatio	on only	y. (U	J)		
· .	DETAILS: TSCM inspand electrines.	conduct ection o	ed a TS consiste	CM ind of a	Director Exec. AD-Add Exec. AD-Inv Exec. AD-	m. k	D OTTO	o's o	a physic	b6 The b7c
	telephones	No evid and te	lence of Lephone	any e	eavesdrop s was not	ed. (	(U)		ng with	
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CONFIDENTIAL

(TSCM inspections) Week b6 b7c

Memorandum	SECT	RET 1253		Exec AD Ac Exec AD Li Exec AD Li Asst. Dir.: Adm. Serv Crim. Inv Ident.
To : Bayse /	•		3/13/87	Insp Intell Lab Legal Coi Off. Cong Public A Rec. Mgni Tech. Ser Training . Telephone I Director's S
LEGAL ATTACH	morandum is class	S BONN, ROME sified " <del>CONFIDEN</del>	PTIAL" in its	<b>e</b>
REFERENCE: Memor 5/8/8 reference)	andum from  6. (Copy attache	to Mr.	BAYSE dated or quick	b6 pe
(SSA) Rome, Italy, to in	nstall the new te	o travel to Bonn elephone system	, Germany, and recommended in	l to b7
Legal Attache Off		onduct a TSCM in	spection of the	ne 
	ices.  1. That SSA  to Bonn, German system and to coices. If approve	be author y, and Rome, Ita onduct a TSCM ir ed, please forwa	ized to trave ly, to instal, spection of the rd travel for	l b6 1 l a b7c
Legal Attache Off  RECOMMENDATIONS:  new telephone key Legal Attache Off to Mr. OTTO so he	to Bonn, German system and to cices. If approve may forward it is common to the common of the common	be author y, and Rome, Ita onduct a TSCM ir ed, please forwa to DOJ for appro  Legal Coun. Cit. of Cong. a Public Affs. Rec. Mgnt.	ized to trave ly, to instal, spection of the rd travel for	l b6 1 l a b7c
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FBI/DOJ

Memorandum from W. A. Bayse to	
2. That if recommendation number 1 is approved, that technical assistance be requested from the Chicago Division and enclosed teletype be sent.	
CWLIMAR  Comm. Ann. Earlys. Legal Cours.  Crim. Anv. Legal Cours.  Off. of Cours.  A Public Affs.  Exec. AD-Adm. Lident Rec., Mgnt.  Exec. AD-linv. Manapaction Tech. Servs.  Exec. AD-LES intell. Training	
DETAILS: As a result of TSCM inspections of the Bonn and Rome Legal Attache Offices, recommendations were made to have the current telephone systems in these Legat Offices replaced with Merlin Model 820 sets for efficiency, operational and security reasons. The Operations Management Section, Telecommunications Unit, has procured the recommended telephone sets which are being tested by Engineering Section personnel. Merlin telephone systems have been approved by the Telephone Security Group (TSG) of the Intelligence Community for installation in sensitive areas and	erral/Direct
Refe	ا :rral/Direct
	b6 per FBI b7C
In view of the above, it is being recommended that SSA travel to Bonn, Germany, and Rome, Italy, to install the new Merlin telephone systems and to conduct TSCM inspections of both Legat Offices. It is also being recommended that technical assistance be requested from the Chicago Division to assist SSA in the installation of the telephones and to conduct TSCM inspections.	b6 per FBI b7C

- 2 -

SECRET

(Continued - over)

b6 per FBI b7C

Memorandum from W. A. Bayse to Re: TECHNICAL SURVEILLANCE COUNTERMEASURES (TSCM) MATTERS/ LEGAL ATTACHE (LEGAT) OFFICES BONN, ROME

On 2/6/87, SSAcontacted Chicago ASAC	
and advised him that FBIHQ, Technical Services Division	b6 per F
(TSD), would request technical assistance from his division to	1-7C
conduct TSCM inspections and to install new telephone systems at	5/0
Legat Offices Bonn and Rome. ASAC stated that SSA	
would be available to assist if FBIHQ requested	i
assistance. SSA has received TSCM Phase I and II	
training and has attended TSCM up-dates.	
- 1	a
Date of travel is tentatively scheduled for 5/7/87 and	1
will take approximately two weeks.	
This travel has been coordinated with Unit Chief	7 b6 per FBI
Telecommunications Unit, Operations Management Section, TS	⊔ ь7с SD
and with	
Rei	ferral/Direct
a la la la Tamata Dana and Dana concoming this	~
Communications to Legats Bonn and Rome concerning this	5
trip are pending concurrence from DOS.	
The estimated cost of this trip for SSA is	1. C. D EDT
THE CHEIMACEA CODE OF CHIEF CLEP LOL COLL	b6 Per FBI b7C
	b/C

Mr.	Bayse			5/8/86

b6 per FBI b7C

TECHNICAL SURVEILLANCE COUNTERMEASURES (TSCM) MATTERS/ LEGAL ATTACHE (LEGATS) OFFICES BERN, BONN, LONDON, PARIS AND ROME/TRIP REPORT

PURPOSE: To report on the TSCM inspections of Legal Attache Offices Bern, Bonn, London, Paris and Rome.

SYNOFSIS: TSCM inspections were conducted of Legal Attache Offices Bern, Switzerland; Bonn, Germany; London, England; Paris, France and Rome, Italy. All TSCM inspections consisted of physical and electronic searches, radio frequency checks and physical and technical examinations of all telephones and telephone lines. No evidence of any eavesdropping was noted during these inspections, however, several discrepancies were b7E per FBI the Paris noted in Legat offices Paris and Rome. Legat Office has a common wall with the adjoining building which is not under U. S. control, cleaning personnel are unescorted in the Legat Office space, and the office needs venetian blinds and/or draperies. Rome analyst support employee should be advised that the telephone lines may be monitored by the host country and that sensitive subjects or personal comments criticizing local government personnel should be avoided. Bonn and Rome Legat Offices should be provided with AT & T Merlin electronic telephone systems with the Key Service Unit installed in office space controlled by the respective Legat Office.

#### Enclosures (3)

1 - Mr. Cla	arke (Information only)	1 - IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII	
	ion: Liaison Unit	1 -	b6 per FBI
1 - L	i ion: Mr. Wells	<b>₫</b> -	
1 - Mr. Mo	nroe ion: Mr. Stoops		

1 - Mr. Bayse

1 - Mr. Evans
 Attention: Mr. Wade

Classified by: 8 Declassify : OADR

ET/ (12)

105-19581-1254

Memorandum from to Mr. Bayse b6 per FBI b7C b7C

RECOMMENDATIONS: 1. That Operations Management Section, Telecommunications Unit, provide an AT & T Merlin system model 820, with seven PEC 9400 079 telephone sets and one model Z7305H02B telephone set for each Bonn and Rome Legat Offices.

2. That a threat assessment, both physical and technical, be conducted at the Paris and Rome Legat Offices by expert personnel in both disciplines in order that inadequacies mentioned be corrected at the earliest time possible.

- 3. That all cleaning personnel be escorted while in the Paris Legat Office space. ) ( ) ( )  $\langle$
- 4. That venetian blinds and/or draperies be installed in the Paris Legat Office. ( $\bigcirc$ )

5. That a closed circuit television be installed at the entrance to the Paris Legat Office.  $\nearrow$  JERRET

Memorandum from to Mr. Bayse Re: TECHNICAL SURVEILLANCE/TRIP REPORT    b6 per FBI   b7C   b	
that have been approved by the Intelligence Community for use in sensitive areas. These telephone units have been given a special designation by AT & T as follows:	
1. PEC 9400 - 078 5 button 2. PEC 9400 - 079 10 button 3. PEC 9400 - 080 34 button (Has no lights on the last 20 buttons)	
However, it is recommended that one Merlin telephone model Z7305H02B, 34 button unit with lights on all buttons, be modified as the PEC 9400 - 080 and used in order that support personnel can determine when Agent personnel are on one of the telephone extensions or the outside telephone line. This telephone unit would have to be modified by AT & T in order to meet the technical security requirements set by the Intelligence Community. Additional details on this can be obtained from SSA Reference	b6 per FBI b7C rral/Direct
<u>London:</u> No discrepancies or evidence of eavesdropping was noted during the TSCM inspection. $(II)$	
Engineering Section personnel installed an AT & T Merlin 820 telephone system that had been provided by the Telecommunications Unit. This system replaced rotary dialed Western Electric 830 telephones.	ferral/Direc
<u> </u>	b6 per FB b7C
Paris: During the TSCM inspection at the Paris Legat Office space several discrepancies were noted and they are as follows:	
1. The Paris Legat Office is located on  The office space has a common wall with the adjoining	b7E per FBI

Memorandum from to Mr. Bayse Re: TECHNICAL SURVEILLANCE/TRIP REPORT 67C	
building which is not under U. S. control and is located in this area.	b7E per FBI
The office has an on-line KW7 crypto system with a mechanical model 28 teletype. This teletype system is so loud when printing that it may be possible to pick up acoustical sounds from the adjoining building. (Office layout is enclosed)	
2. The cleaning personnel (French nationals) have full access to all areas of the office space with the exception of the vault area. They are not escorted by either Legat Office or U. S. Marine personnel.	
3. The office space does not have draperies or venetian blinds, therefore, most office space is exposed to full view from adjoining apartments and other offices. Although all windows have awnings, most of these awnings do not work properly.  ([])  Refere	cal/Direct
<b>&gt;</b> (□)	b6 per FBI



b6 per FBI to Mr. Bayse Memorandum from b7C Re: TECHNICAL SURVEILLANCE ..../TRIP REPORT The entrance to the Legat Office is controlled by a switch located on each desk, however, Legat Office personnel do not have means of knowing the identity of any person wanting access to the office space. Although this may be true of most other Legat Offices, the Paris Legat Office is located outside of the U.S. Embassy and it should have a closed circuit television so that office personnel can observe people wanting access to the DEX (III) Legat Office. During the TSCM inspection of the Rome Legat Rome: Office space, the following discrepancies were noted: The Key Service Unit for the multi-line telephones used in the Legat Office was located outside of the office. b7E per FBI It was located (Office layout enclosed) b7E per FBI While conducting the TSCM inspection, SSA overheard the Legat Office support analyst employee in telephonic conversation with Ouantico personnel discussing a case which was During the conversation, the investigated by support employee made negative remarks about the way the b6 per FBI SSA investigation was conducted by the advised the support employee that such remarks should not be made b7D of host country personnel as the telephone calls may be monitored. His response was very negative and stated that they had to be put in their place for their ineptness. In addition, the same support employee brought to the Legat Office a set of small Russian wooden dolls that were given to him by a Soviet "friend." These dolls were checked for electronic devices and the check was negative. Since does not know the relationship between the support be per FBI employee and his "Russian friend" from the Russian Embassy or Mission in Rome, the support employee was advised that caution should be taken with gifts from his friend, especially if the gifts are brought to the Legat Office. XS)[[]

Memorandum from

out of town with the Inspector.

to Mr. Bayse

b6 per FBI

In view of the limited office space in the U. S. Embassy, Rome, and the possibility that attempts are being made to relocate the Legat Office, no recommendations are being made at this time and is being left to the discretion of the Intelligence Division. If Recommendation Number 2 is approved, selected personnel to make the physical and technical threat assessments will make the necessary recommendations.

It should be noted that several complaints were voiced by most Legat personnel concerning the teletype systems, lack of any word processing equipment and the lack of secure telephone systems. They were advised to express their concerns to the Technical Services Division, Operations Management Section.

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(10) To Mr. E	ayse wap (0)		Date	3/23/87		Insp Intell Lab Legal Coun Off. Cong. &
From :	J-/m	b6 per FBI b7C			Te	Public Affs Rec. Mgnt Tech. Servs Training slephone Rm irector's Sec'y
PURPOSE:			Referra	al/Direct		
RECOMMENDA	TION: None. F	or informat	ion only.	(U)	COX (II	1
	nuj	Director Exec. AD-Adm. Exec. AD-Inv. Exec. AD-LES	Adm. Sarvs. Crim. Inv. Ident. Inspection Intell.	Legal Com. Legal Com. Off. of Cong. & Public Affs. Rec. Mgnt. Tech. Servs. 1810	a for	
<u>DETAILS:</u>					Referi	al/Direct
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1 - Mr. Jo 1 - (7)	hnson (CMS) bound	· <u>(SECRET</u>	-MATERIAL E	NCLOSED)		80
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#### BY LIAISON

FEDERAL GOVERNMENT

	N	Date
v	IV	

May 5, 1987

To:

Mr. D. Jerry Rubino, Director

Security Staff

Justice Management Division

From:

William A. Bayse Assistant Director

Technical Services Division

Subject:

TECHNICAL SURVEILLANCE COUNTERMEASURES (TSCM)

SURVEILLANCE COURT

This document is classified "CONFIDENTIAL" in its entirety, unless otherwise noted. (U)

Reference is made to your memorandum dated March 16, 1987, requesting a microphone and telephone security survey of the Foreign Intelligence Court.

On April 6, 1987, personnel from the Technical Services Division conducted a TSCM inspection of Room 6725 of the Main Justice Building. The inspection included a radio frequency spectrum check, an examination of all telephones and telephone lines, and a nondestructive physical search. No evidence of

clandestine listening devices was found. b6 was verbally advised of the b7C results of the TSCM inspection.

145-10-01

	1	Classified by 9175 Declassify on OADR	1381-1256
1 - Mr. Bayse	TABO, AD-MY	Adm. Serva. Laboratory Other law. Logal Coun. Office Cong. Figure Coun. Rest April 1000.	
Rec. Mgnt		Delivered to	S/C

## CONTIDENTIAL

Note: The above TSCM check was conducted by Electronics
Technician b6
b7C



ON 08-26-2016	
SSP CLASSIFICATION: S E C R E T	
SRC-D To : Assistant Director Date 4/10/89  SEB Records Management Division  From : W. A. Bayse Model	
Subject: TECHNICAL SURVEILLANCE COUNTERMEASURES COMMITTEE (105-019581)  PURPOSE: To designate file # 105-019581	- hoh(1-a)
2. The Control Officer for file number 105-109581 is designated as the Unit Chief of the Electronic  Analysis Unit Unit; Unit cost code 0852 , extension number	b6 b7c
a. Legal Counsel Division b. Freedom of Information and Privacy Acts Section c. Classification Appeals and Affidavits Unit  CLASSIFIED BY 9175 DECLASSIFY ON: QADR  CLASSIFIED BY 9175 DECLASSIFY ON: QADR	

CLASSIFICATION:

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4. Fil	Le # should be removed from the ed in general filing space. Authorized by (Signature and Title	
indexed and a and identify	code word/name should be assigned to this investigation entitled: (Show Tital approving communication. Also, submit search slip cal Indices was searched.)	le

b6 b7C